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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE **Application Number** 10/544,264 **IDS FORM** Filing Date August 2, 2005 INFORMATION DISCLOSURE STATEMENT BY APPLICANT First Named Inventor Takahiro MATSUZAWA et al **Group Art Unit** 1758 **Examiner Name** Not Yet Assigned **Attorney Docket Number** Sheet of 05500/LH **U.S. PATENT DOCUMENTS** Name of Patentee or Relevant Kind Publication Date Portion Code<sup>2</sup> Applicant **Document Number** FOREIGN PATENT DOCUMENTS Relevant Kind Name of Patentee or Publication Date Exam **Portion** T٥ Code<sup>6</sup> **Applicant** Document Number4 Office Α **CANON INC** 02-17-1989 X JP 64-044756 /LM/ 10-03-2002 JP 2002-283553 Α **KONICA CORP** X /LM/ 10-23-2002 JP 2002-307755 SEIKO EPSON CORP X /LM/ x English language Abstract ONLY. 09/21/2007 Date Examiner

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<sup>&#</sup>x27;Unique citation designation number.' See kinds of U.S. Patent Documents.' Enter Office that issued the document, by the two-letter code (WIPO Standard ST.)). 'Por Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.' Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Place a check here if English translation is attached.